

**CP- UNR-4K4164****16 Ch. H.265 4K Network Video Recorder****Main Features**

- Up to 16 channel IP camera input
- Up to 8ch@1080P(4ch@H.265+4ch@H.264) realtime live-view
- H.265/H.264/MJPEG dual codec decoding
- Up to 12Mp resolution preview and playback
- Max 256Mbps incoming bandwidth
- Support 4 SATA HDDs up to 24TB, 3 USB(2 USB3.0), 1 eSATA up to 16TB
- 2 HDMI / VGA simultaneous video output
- Support Multi-brand network cameras
- ONVIF Version 2.4 conformance
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software: KVMS, KVMS Pro



# CP- UNR-4K4164

## 16 Ch. H.265 4K Network Video Recorder

### Feature

Processor  
 IP Camera Input  
 Operating System  
 Two-way Talk  
 User Interface  
 Video Output  
 Compression  
 Video Resolution  
 Video Recording  
 Video Display Split  
 Motion Detection  
 Video Loss  
 Camera Blank  
 Alarm Input  
 Alarm Output  
 Hard Disk  
 Smart Phone  
 Trigger Events  
 Recording Mode  
 Search Mode  
 Playback  
 Backup Mode  
 Max User Account  
 Interface Ports  
 Record Interval  
 Ethernet  
 Protocols  
 Power Supply  
 Power Consumption

### Specification

Dual-core embedded processor  
 16 channel  
 Embedded LINUX  
 1 channel Input, 1 channel Output, RCA  
 GUI  
 2 HDMI, 1 VGA  
 H.264 / MJPEG  
 3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768  
 Max 192 Mbps  
 1/4/8/9/16  
 MD Zones: 396(22×18).  
 Supports  
 Supports  
 16 channel  
 6 channel  
 4 SATA ports, up to 24TB, 1 eSATA port  
 iPhone, iPad, Android, Windows Phone  
 Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Spot, Buzzer & Screen  
 Manual, Schedule(Regular(Continuous), MD, Alarm), Stop  
 Time/Date, Alarm, MD & Exact search (accurate to second), Smart search  
 Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom  
 USB Device / Internal SATA burner/ Network  
 128 users  
 2 HDMI, 1 VGA, 3 USB2.0, 1 RS485, 1 RS232  
 1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec  
 2 RJ-45 port (10/100M/1000M)  
 HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, ONVIF Version 2.4  
 Single, AC 100~240V, 50/60 Hz  
 17W (without HDD)

 **CP- UNR-4K4164****16 Ch. H.265 4K Network Video Recorder****Feature**

Working Temp

Dimensions

Weight

**Specification**

-10 ~+55°C / 10~90%RH / 86~106kpa

440mm × 405mm × 76mm

4.35 Kg (without HDD)